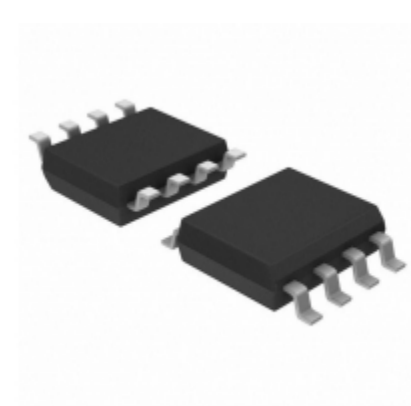


SI4972DY-T1-E3	
Part Number	SI4972DY-T1-E3
Manufacturer	Electro-Films (EFI) / Vishay
Description	MOSFET 2N-CH 30V 10.8A 8SOIC
Quantity Available	35000 pcs in stock
Datasheets	
SI4972DY-T1-E3 Price	Request Price & Lead Time Online or Email us: Info@ariat-tech.com


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Technical Information of SI4972DY-T1-E3			
Manufacturer Part Number	SI4972DY-T1-E3	Category	Discrete Semiconductor
Manufacturer	Electro-Films (EFI) / Vishay	Description	MOSFET 2N-CH 30V 10.8A 8SOIC
Package / Case	Tape & Reel (TR)	Quantity Available	35000
Detailed Description	Mosfet Array 2 N-Channel (Dual) 30V 10.8A, 7.2A 3.1W, 2.5W Surface Mount 8-SO	Series	TrenchFET®
Operating Temperature	-55°C ~ 150°C (TJ)	Mounting Type	Surface Mount
Power - Max	3.1W, 2.5W	Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SO	FET Type	2 N-Channel (Dual)
FET Feature	Standard	Drain to Source Voltage (Vdss)	30V
Current - Continuous Drain (Id) @ 25°C	10.8A, 7.2A	Rds On (Max) @ Id, Vgs	14.5 mOhm @ 6A, 10V
Vgs(th) (Max) @ Id	3V @ 250µA	Gate Charge (Qg) (Max) @ Vgs	28nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	1080pF @ 15V	Packaging	Tape & Reel (TR)
Base Part Number	SI4972	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Other Names	SI4972DY-T1-E3TR

SI4972DY-T1-E3 35000pcs New and Original in Stock, Find SI4972DY-T1-E3 Stock, Datasheet, PDF, Inventory at Ariat-Tech.com Online, Order SI4972DY-T1-E3 Electro-Films (EFI) / Vishay with warrantied and confidence. RFQ SI4972DY-T1-E3 : Info@Ariat-Tech.com

Related parts for SI4972DY-T1-E3				
Image	Part Number	Description	Manufacturer	Qty
	SI4967DY-T1	SI4967DY-T1 VISHAY	Vishay	6000 pcs
	SI4973DY-T1	SI4973DY-T1 VISHAY	Vishay	1300 pcs
	SI4972DY-T1-E3	MOSFET 2N-CH 30V 10.8A 8SOIC	Vishay / Siliconix	35000 pcs
	SI4971DY	SI4971DY VIS	VIS	500 pcs
	SI4967DY-T1-E3	MOSFET 2P-CH 12V 8SOIC	Vishay / Siliconix	18985 pcs
	SI4971DY-T1-E3	SI4971DY-T1-E3 VISHAY	Vishay	100000 pcs
	SI4967DY-T1-GE3	MOSFET 2P-CH 12V 8SOIC	Electro-Films (EFI) / Vishay	500 pcs
	SI4973DY-T1-E3	MOSFET 2P-CH 30V 5.8A 8-SOIC	Vishay / Siliconix	18974 pcs
	SI4973DY-T1-GE3	MOSFET 2P-CH 30V 5.8A 8SOIC	Vishay / Siliconix	5000 pcs
	SI4972DY	SI4972DY VISHAY	Vishay	798200 pcs
	SI4966DY-T1-GE3	MOSFET 2N-CH 20V 8SOIC	Vishay / Siliconix	500 pcs
	SI4974ADY-T1-E3	SI4974ADY-T1-E3 VISHAY	Vishay	3023 pcs
	SI4967DY	SI4967DY SI	SI	171 pcs
	SI4972DY-T1-GE3	MOSFET 2N-CH 30V 10.8A 8-SOIC	Electro-Films (EFI) / Vishay	798200 pcs
	SI4967DY-T1-E3	MOSFET 2P-CH 12V 8SOIC	Electro-Films (EFI) / Vishay	18985 pcs
	SI4972DY-T1-GE3	MOSFET 2N-CH 30V 10.8A 8-SOIC	Vishay / Siliconix	798200 pcs
	SI4967DY-T1-GE3	MOSFET 2P-CH 12V 8SOIC	Vishay / Siliconix	500 pcs
	SI4973DY-T1-GE3	MOSFET 2P-CH 30V 5.8A 8SOIC	Electro-Films (EFI) / Vishay	5000 pcs
	SI4973DY-T1-E3	MOSFET 2P-CH 30V 5.8A 8-SOIC	Electro-Films (EFI) / Vishay	18974 pcs
	SI4973DY	SI4973DY VISHAY	Vishay	798200 pcs

IC Chips & IGBT Module - Hot Stock Part Number

SI4963BDY-T1-E3	SI4963BDY-T1-E3	SI4963BDY-T1-E3.	SI4963BDY-T1-GE3	SI4963BDY-T1-GE3
SI4963DY	SI4963DY-T1	SI4963DY-T1-E3	SI4963DY-T1-E3.	SI4963DY-T1-E3..
SI4963DY-T1-GE3	SI4965DY	SI4965DY-T1	SI4965DY-T1-E3	SI4965DY-T1-E3
SI4966DY	SI4966DY-T1-E3	SI4966DY-T1-E3	SI4966DY-T1-E3.	SI4967DY-T1
SI4967DY-T1-E3	SI4967DY-T1-E3	SI4971DY	SI4971DY-T1-E3	SI4972DY
SI4972DY-T1-E3	SI4972DY-T1-GE3	SI4972DY-T1-GE3	SI4973DY	SI4973DY-T1
SI4973DY-T1-E3	SI4973DY-T1-E3	SI4973DY-T1-GE3	SI4973DY-T1-GE3	SI4974ADY-T1-E3
SI4974DY	SI4974DY-T1-E3	SI4974DY-T1-E3	SI4976DY	SI4976DY-T1-E3
SI4976DY-T1-E3.	SI4978DY-T1-E3	SI4980DY	SI4980DY-T1-E3	SI4980DY-T1-GE3
SI4980DYT1	SI4982DY	SI4982DY-T	SI4982DY-T1-E3	SI4982DY-T1-GE3